









# A Systems Approach to the Energy Transition for Net Zero

Friday 12th November; 1.30pm – 3pm; Webinar

## **Organising Institution**

**Partner Organisations** 

**INCOSE UK** 

Energy Systems Catapult
Energy Technology Partnership
Scottish Enterprise
Local Energy Systems Scottish Industry Network

### **Event Details**

Across the UK, government departments and local authorities are recognising the important role that a systems approach will play in delivering net zero. An effective energy system transition is a key component of this. Challenges range from how we heat our homes whilst eliminating fuel poverty to how we move around to how we ensure economic growth and employment prosperity. This affects everyone, and everything, in our socio-environmental landscape.

Through the Energy Systems Interest Group, INCOSE UK brings together a panel of recognised experts to discuss the deployment of a systems approach for the UK energy system transition. Our vision is of a net zero future that delivers environmental, economic, and societal benefit with a systems approach having played a key part in achieving this. We discuss this in the context of decentralisation, decarbonisation, democratisation, and digitalisation in what promises to be a diverse, inclusive, and informative platform for audience engagement.

# **Speakers**

| Introduction       | Professor Sir Jim McDonald; University of Strathclyde Principal; President of Royal |
|--------------------|---|
|                    | Academy of Engineering; co-chair of Scottish Energy Advisory Board; Chair of ETP    |
| <b>Panel Chair</b> | Veronica Noone; Senior Manager, Decarbonisation of Energy, Scottish Enterprise      |
| Panel              | Hillary Sillitto; Internationally recognised systems thinker and author             |
|                    | Prof Keith Bell; Professor of Electronic & Electrical Engineering at University of  |
|                    | Strathclyde; co-Director of UK Energy Research Centre; member of Climate Change     |
|                    | Committee   |
|                    | Maxine Frerk; Director at Grid Energy Policy; Sustainability First associate        |
|                    | Guy Newey; Strategy & performance director at Energy Systems Catapult               |

#### Who Should Attend?

This event will be relevant to SMEs, business leaders, industry innovators, academia/research, local authorities, government departments, public sector, and consumers.

## Registration

This is an online panel discussion which will be held via Zoom. Please click here to register for the event

